# POGIL - Gene Expression: Transcription How is mRNA synthesized and what message does it carry?

#### Why?

Decoyribonucleic DNA is often referred to as a genetic blueprint. In the same way that blueprints contain the instructions for construction of a building, the DNA found inside the nuclei of cells contains the instructions for assembling a living organism. The DNA blueprint carries its instructions in the form of genes, in most cases the genes direct the production of a polypeptide, from which other more complex proteins, such as enzymes or hormones, may be constructed. These polypeptides and other molecules run the organism's metabolism and, in multicellular

organisms, dictate what each cell's job is. So, what is the language of these instructions and how are they read and decoded by the cellular organelles? This activity will focus on the decoding of genes in eukaryotes.

#### Model 1 - Transcription



#### 1. Consider the eukaryotic cell in Model 1.

- a. Where in the cell is the DNA found?
- b. Where in the cell does transcription take place?
- 2. Refer to Model 1.
  a. What polymer is synthesized during transcription?
- b. What monomers are used to construct this polymer and where are they found?
- 3. According to Model 1, what enzyme is required for transcription? (HSnt: Think about how enzymes are named. What ending is used for enzyme names?)

- 4. Refer to Model 1.
- a. What is the base-pair rule for a DNA strand matching an RNA strand?
- b. Compare this base-pair rule with that of two DNA strands.
- 5. Which strand of the DNA contains the "blueprint" for the pre-mRNA?
- 6. Consider Model 1.
- a. In which direction is the DNA molecule read?
- b. The DNA strand and pre-mRNA strand are anti-parallel. With this in mind label the 3' and 5' ends of the pre-mRNA strand in Model 1.
- c. In which direction is the pre-mRNA molecule constructed? \_\_\_\_\_
- 7. Before printing presses were available, books had to be transcribed in order to share the information

# **Gene Expression Pogil Answer**

Gary H. Perdew, Jack P. Vanden Heuvel, Jeffrey M. Peters

## **Gene Expression Pogil Answer:**

Inducible Gene Expression, Volume 1 P.A. Baeuerle, 1994-12-22 Cells have evolved multiple strategies to adapt the composition and quality of their protein equipment to needs imposed by changes in intra and extracellular conditions The appearance of pro teins transmit ting novel functional properties to cells can be controlled at a transcrip tional posttranscriptional translational or posttranslational level Extensive research over the past 15 years has shown that transcriptional regulation is used as the predominant strategy to control the production of new proteins in response to extracellular stimuli At the level of gene transcription the initiation of mRNA synthesis is used most frequently to govern gene expression The key elements controlling transcription initiation in eukaryotes are activator proteins transactivators that bind in a sequence specific manner to short DNA sequences in the of genes The activator binding sites are elements of larger proximity control units callied promoters and enhancers which bind many distinct proteins These may synergize or negatively cooperate with the activators The do novo binding of an activator to DNA or if already bound to DNA its functional activation is what ultimately turns on a high level expression of genes The activity of transactivators is controlled by signalling pathways and in some cases transactivators actively participate in signal transduction by moving from the cytoplasm into the nucleus In this first volume of Inducible Gene Expression leading scientists in the field review six eukaryotic transactivators that allow cells to respond to various extracellular stimuli by the expression of new proteins Regulation of gene expression U Satyanarayana, 2014-11-07 Regulation of gene expression Regulation of gene expression Control of Gene Expression Norman Maclean, 1976 The control of gene expression and its levels of action Gene expression in prokaryotes Experimental systems of differential gene fuction in eukaryotes systems involving one type of protein Experimental systems of differential gene fuction in eukaryotes systems of limited complexity Experimental systems of differential gene fuction in eukaryotes systems not well understood in molecular terms RNA involvement in gene expression General concepts of gene regulation Gene Expression During Cell Differentiation John Bertrand Gurdon, 1973 **Inducible Gene Expression**, **Volume 1** P.A. Baeuerle, 1994-12-22 Cells have evolved multiple strategies to adapt the composition and quality of their protein equipment to needs imposed by changes in intra and extracellular conditions. The appearance of proteins transmit ting novel functional properties to cells can be controlled at a transcriptional posttranscriptional translational or posttranslational level Extensive research over the past 15 years has shown that transcriptional regulation is used as the predominant strategy to control the production of new proteins in response to extracellular stimuli At the level of gene transcription the initiation ofmRNA synthesis is used most frequently to govern gene expression. The key elements controlling transcription initiation in eukaryotes are activator proteins transactivators that bind in a sequence specific manner to short DNA sequences in the of genes The activator binding sites are elements of larger proximity control units called promoters and enhancers which bind many distinct proteins These may synergize or negatively cooperate with the activators The do

novo binding of an activator to DNA or if already bound to DNA its functional activation is what ultimately turns on a high level expression of genes The activity of transactivators is controlled by signalling pathways and in some cases transactivators actively partici pate in signal transduction by moving from the cytoplasm into the nuc1eus In this first volume of Inducible Gene Expression leading scientists in the field review six eukaryotic transactivators that allow cells to respond to various extracellular stimuli by the expression of new proteins **Gene Expression**,2021 Our Walkthrough Guide designed to teach the Level 2 Gene Expression external with helpful images and diagrams Our Walkthrough Guide includes Full explanations of enzyme synthesis from transcription to translation An introduction to metabolic processes and what happens to them when enzymes stop working Advice to tackle specific exam questions including wording and expected answers Each section includes Stop and Checks and Quick Questions to test parts of your understanding that need work and to help you study smarter not harder All of the answers including how we got there are available online Publisher description

Regulation of Gene Expression Gary H. Perdew, Jack P. Vanden Heuvel, Jeffrey M. Peters, 2008-08-17 The use of molecular biology and biochemistry to study the regulation of gene expression has become a major feature of research in the biological sciences Many excellent books and reviews exist that examine the experimental methodology employed in specific areas of molecular biology and regulation of gene expression However we have noticed a lack of books especially textbooks that provide an overview of the rationale and general experimental approaches used to examine chemically or disease mediated alterations in gene expression in mammalian systems For example it has been difficult to find appropriate texts that examine specific experimental goals such as proving that an increased level of mRNA for a given gene is attributable to an increase in transcription rates Regulation of Gene Expression Molecular Mechanisms is intended to serve as either a textbook for graduate students or as a basic reference for laboratory personnel Indeed we are using this book to teach a graduate level class at The Pennsylvania State University For more details about this class please visit http moltox cas psu edu and select Courses The goal for our work is to provide an overview of the various methods and approaches to characterize possible mechanisms of gene regulation Further we have attempted to provide a framework for students to develop an understanding of how to determine the various mechanisms that lead to altered activity of a specific protein within a cell Gene **expression** Benjamin M. Lewin, 1977 **Gene Expression** Sommer, 1997-05-01 Maximizing Gene Expression Reznikoff William, Larry Gold, 1986

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